

The QM Transport Cage, which has been developed in close cooperation with Tecniplast, is based on the Single Use Mouse Cage (SUMC) and is designed to be compatible with the GM500 IVC rack (Green Line). The QM Transport Cages meet the requirements of the 2010/63/EU directives and can house a maximum of 5 mice each, weighing over 30 grams. The cages are delivered in units containing three packs of five cages, complete with bedding, enrichment and lids. Each unit of five cages is double packed in plastic bags and gamma irradiated with a average dose of 12,5 kGray.

The advantage of this innovative transport tool over cardboard transport boxes is manifold:

- Customers using the Green Line system can prepare the QM Transport Cages for shipment in advance.
- There is no need to transfer mice upon arrival at QM from a transport box to a cage; it allows the animals to stay in their home cage.
- There is no need to assemble/fold or sterilize the QM Transport Cage yourself.
- It is delivered with bedding in paper tea bag.
- The QM Transport Cages have been irradiated and can be introduced safely into the animal facility.
- Part of a full-service package which includes cages, pick-up and health monitoring.



How to use the QM Transport Cage

1 ANIMAL SELECTION AND PLACEMENT IN QM TRANSPORT CAGE

Are you a user of the GM500 IVC rack (Green Line)?

Select your animals for health screening at a time point which is convenient for you. Place the QM Transport Cage in the Green Line rack. Put a QM label on the outside to mark the contents of the QM Transport Cage. Prior to shipment: remove the rack adaptor and replace the top adaptor with the transport-top.

Are you using the QM Transport Cage for shipment only?

Select your animals for health screening. Place the animals in the QM Transport Cages. Put a QM label on the outside to mark the contents of the QM Transport Cage.

2 PLACEMENT OF QM TRANSPORT CAGE IN CARDBOARD HOLDER

Place the QM Transport Cage inside the complementary cardboard holder to complete the packaging. The QM Transport Cage is now ready for pick up by courier.

3 IN TRANSIT

The QM Transport Cage is in transit to QM Diagnostics' laboratory.

4 RECEPTION OF QM TRANSPORT CAGE

Upon arrival at QM Diagnostics, the cardboard holder is removed. The QM Transport Cage is delivered to the lab for diagnostic testing of your animals.

5 PLACEMENT IN IVC RACK, AWAITING DIAGNOSTIC ACTIVITY

If necessary, the transport top is replaced by a rack adaptor and top. This is done under laminar flow, to ensure microbiological containment. The cage is placed in the Green Line IVC rack awaiting diagnostic activity (overnight stay).

How to order your QM Transport Cage

Order your QM Transport Cage today, and experience its ease-of-use for yourself. Send us an email or make use of our order registry system QM LIMS, and we will make sure your order will be delivered as soon as possible.

Please contact us if you would like to know more about the QM Transport Cage, or any of our other products and services. Also, do not hesitate to contact us for a tailor-made solution for your situation. We are always ready to help, and we like a challenge!

Order your Transport Cage here:
qmdiagnosics@qmdiagnosics.org
or in QM LIMS through your personal login.

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